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File - RS-13

Chief, Security Division, OC

14 April 1955

Chief, Engineering Division, OC

~~RS-13~~ Field Test

50X1

1. Field tests of the RS-13 equipment are scheduled to begin 18 April 1955. Two actual days of operation are planned - April 19 at Lexington, Kentucky and April 21 at Denver, Colorado.

50X1

2. Call signs and frequencies as allocated by SAC for use during the SQUINT field tests will be used for auxiliary communications. RS-13 frequencies are being temporarily allocated. Call signs and frequencies are assigned as follows:

<u>RS-13</u>	<u>Call Sign</u>	<u>Frequency</u>
Field Unit	50W	3, 3.5, 4, 4.5, 7, 7.5, 12, 16 mc.
Base Station	60W	3, 3.5, 4, 4.5, 7, 7.5, 12, 16 mc.
<u>Auxiliary Circuit</u>		
Field	QEE	6.475, 15.0925, 20.890 mc.
Base	TVZ	6.475, 15.0925, 20.890 mc.

3. See attachment for detailed signal plan.

50X1

Attachment (1)

R&D/Lab/CLR/bao (13 April 1955)

DOC <u>16</u>	REV DATE <u>26/3/80</u>	BY <u>37169</u>
ORIG COMP <u>33</u>	OPI <u>56</u>	TYPE <u>2</u>
ORIG CLASS <u>5</u>	PAGES <u>2</u>	REV CLASS <u>C</u>
JUST <u>22</u>	NEXT REV <u>26/0</u>	AUTH: HR 18-2

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- 1 - Chrono
- 1 - Dev/s
- 1 - R&D Lab

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SCHEDULE

Tuesday, April 19

Call Signs

<u>Time</u>	<u>Frequency (mc)</u>	<u>Function</u>
0900	6.475	TWZ Xmits: Contact with 50W
0930	7.	ONE " to 68W
0940	7.	" " " "
0950	7.	" " " "
	Aux. Traffic	" " " "
1100	7.	" " " "
1110	7.	" " " "
1120	7.	" " " "
	Aux. Traffic	" " " "
1300	7.	" " " "
1310	7.	" " " "
1320	7.	" " " "
	Aux. Traffic	" " " "
1400	7.	" " " "
1410	7.	" " " "
1420	7.	" " " "
	Aux. Traffic	" " " "
1500	7.	" " " "
1510	7.	" " " "
1520	7.	" " " "
	Aux. Traffic	" " " "
1600	7.	" " " "
1610	7.	" " " "
1620	7.	" " " "

Thursday, April 21

1100 MST	13.075	Aux. circuit contact
1130	12.	ONE Xmits to 68W
1140	12.	" " " "
1150	12.	" " " "
	Aux. Traffic	" " " "
1300	12.	" " " "
1310	12.	" " " "
1320	12.	" " " "
	Aux. Traffic	" " " "
1400	12.	" " " "
1410	12.	" " " "
1420	12.	" " " "
	Aux. Traffic	" " " "
1500	12.	" " " "
1510	12.	" " " "
1520	12.	" " " "
	Aux. Traffic	" " " "
1600	12.	" " " "
1610	12.	" " " "
1620	12.	" " " "

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